

D O V E.
A N E W
A L M A N A C K

For the Year of our
L O R D G O D

1674.

Being the second after the Leap-year; and
from the Worlds Creation, 5678.

Wherein is contained the Planets Aspects
with the Eclipses and other observations
futable for a work of this kind.

Calculated properly for the famous
Univerſity and Town of Cambridge, where
the Pole is elevated above the Hori-
zon 52 degr. and 17 min.

Non nobis solum nati sumus.

C A M B R I D G E
Printed by J. St. John, Printer to the
Univerſity, 1674.

Dove 1674.

The common Notes and moveable Feasts for
this year of our Lord, 1674.

The Golden Number is

The Cycle of the Sun

The Epact

The Dominical Letter

Shrove-sunday

Easter-day

Ascension-day

Whitsunday

Trinity-day

Advent-sunday

3

3

3

D

March 1

April 19

May 28

June 7

June 14

Novemb. 19

The Terms with their Returns for this year.

Hilary Term begins Janu-
ary 23, and ends February
12, and hath 4 returns, viz.

{ Octab. Hilar. Jan. 20
Quind. Hilar. Jan. 27
Crast. Purif. Febr. 3
Octab. Purif. Febr. 9

Easter Term begins May 6
ends June 1, and hath 5 re-
turns.

{ Quind. Pasch. May 4
Tres Pasch. May 11
Mens. Pasch. May 18
Quinq. Pasch. May 25
Crast. Ascen. May 29

Trinity Term begins June 19
ends July 8 and hath 4 re-
turns.

{ Crast. Trin. June 15
Octab. Trin. June 22
Quind. Trin. June 30
Tres Trin. July 6

Michaelmas Term begins
October 23, ends November
28, and hath 6 returns.

{ Tres Mich. Octob. 20
Mens. Mich. Octob. 27
Crast. anim. Nov. 3
Crast. Mart. Nov. 12
Octab. Mart. Nov. 18
Quind. Mart. Nov. 25

The Exchequer openeth 3 days before any Term except Trinity, in
which it openeth but 4 days before.

Dove 1674.

The Anatomy of mansbody.



The Names and Characters of the 12 Signs.

♈ Aries head and Face ♎ Libra Reins & Loyns
 ♉ Taurus neck and Throat ♏ Scorpio Secret members.
 ♊ Gemini Arms & Shoul. ♐ Sagittarius the Thighs.
 ♋ Cancer Breast & Stom. ♑ Capricornus the Knees.
 ♌ Leo Heart and Back ♒ Aquarius the Legs.
 ♍ Virgo Bowels and Belly ♓ Pisces the Feet.

The glorious Planet Venus, is our morning Star from the beginning of the year till the 12 of April, and from thence an Evening Star to the years end.

Old the Suns entrance into the Cardinal Signs.

He enters Aries March 10 day at 4 in the morning.

He enters Cancer June 11 at 7 in the morning.

He enters Libra September 12 at 11 at night.

He enters Capricorn December 11 at 10 before noon.

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*A brief account of the most remarkable passages
which have happened in England since the
year, 1640.*

- 1640 **T**he long Parliament began Nov. 1. The Earl
of Strafford beheaded May 12 following.
- 1641 May 2 the Prince of Orange was married to the
Lady Mary. The same year Oct. 23 the Rebellion
in Ireland began.
- 1642 Sir J. Hotham denies the King entrance into Hull.
The Earl of Essex made general for the Parliam.
The King setteth up his Standard at Nottingham.
The battel at Edge-Hill October 23, where above
5000 were slain.
Braunford Fight November 13 and 14.
- 1643 The Lord Brookshot in the eye.
The Battel on Hopton-Heath, March 18
Cheapside-Cross demolished, and an Act passed
for an Assembly of Divines to settle Religion,
and likewise a vote for a new Great Seal.
Sir William Waller routed by the Kings forces.
The first Battel at Newbury September 20.
The Covenant (that Bond of iniquity) taken by
the house of Commons, September 25.
- 1644 The Scotch-Army of 20000 Horse and Foot en-
tered England. Marston-moor fight July 2, where
above 7000 were slain.
This year came divers Ambassadeurs from France,
Holland and Spain, to mediate between the King
and Parliament.
Newbury second Battel, Oct. 27.
3 Suns seen in London, Novemb. 19.

Sir Thomas Fairfax made General in the room of *Ellix*.

1645 The Arch-Bishop of *Com* beheaded *Jan. 10.*

The Parliament vote that the clause for preservation of his Majesties person should be left out of

Sir Fairfax his Commission, *March 24.*
(*xford* closely besieged), *May 22.*

The first Battle at *Windsor*, *June 14.*

Carlisle after a long siege delivered to the *Scots*.
Bristol surrendered *September 11.* *Rouen*-Heath
Battle. *September 24.*

Basing House taken by storm, *October 14.*

Dartmouth stormed and taken, and *Belvoir*-
Castle surrendered.

His Royal Majesty offered at this time to come to
the Parliament, and advise with them for the
good of the Nation upon reasonable conditions,
but they would not consent to it.

1646 The Earl of *Ellix* died *September 14.*

The treacherous *Scots* sold the King to the Par-
liament for 400000 pounds.

1647 His Majesty was brought prisoner to *Holmby*,
14th 17.

The City declares against the Army, but upon the
Armies approach they submit.

1648 The Parliament vote that no further addresses be
made to the King, *February 30.*

Part of the Navy declare for the King, *May 27.*
Maidstone fight, *May 31.* The Welch-Army of
8400 routed by *Col. Horton*.

Duke Hamilton entered *England* with an Army for
his Majesty. *Colchester* yielded, *Sir Charles Lucas*
and *Sir George Lisle* shot to death, *August 23.*

The Treaty began in the Isle of *Wight*, *Septem-*
ber 18.

An Ordinance nominating divers persons to try
the

- the King *December 18*, being tendred to the Lords was by them refused.
- 1649 The pretended High Court of Justice proclaimed *January 9*.
His Royal Majesty most barbarously murdered, *January 30*.
- 1650 The Kings Statue erected in the Royal Exchange broken down by the Usurpers, *August 10*.
A great fight at Dunbar in Scotland, *Septemb. 3*.
- 1651 King Charles II. Crowned at Schoon in Scotland, *Jan. 1*.
The Scotch Army again enter England, *Aug. 8*.
Worcester fight *Septemb. 3*. 3000 slain and 10000 taken prisoners.
- 1652 A great Sea-fight between the English and Dutch, wherein the Dutch were worsted.
- 1653 The Rump Parliament dissolved by the Army, *April 10*.
A second fight between the English and Dutch, *June 2, 3*.
A third fight *July 29 and 30*, wherein Vantrump was slain.
- 1654 Oliver the Tyrant summond a Parliament, *Sep. 3* and dissolved it again the *22* of *January* following, he was proclaimed Protector *June 26*.
- 1656 The River of Thames ebbed and flowed twice in 3 hours, *October 3*.
- 1658 Dunkirk surrendered to the English, *June 25*.
Oliver died *September 2*, and the next day his son was proclaimed Protector.
- 1659 White-hall and Somerset-house voted to be sold, *May 16*. Sir George Booth up in Cheshire, *Aug. 1*.
- 1660 The Lord General Monk marcheth from Scotland to London.
The seclused Members restored, *February 21*.
Admiral Montague with the whole Navy submit
to

to his Majesty, May 3. and the 8 his Majesty was proclaimed in *London*, the 25 he landed at *Dover*, and the 29 at *White-hall*.

General Monk created Duke of Albemarle, July 12

The Duke of Gloucester died, September 13

About this time many of the Regicides were executed.

The Queen-mother returned to *White-hall*, November 2.

1661 King Charles II Crowned at *Westmin*. April 23.

1662 The Queen of *Bohemia* came to *London*, May 17.

1662 Queen *Katherine* landed at *Portsmouth* May 14, and the 23 of *Aug*. following she came to *White hall*.

1664 The House of Commons vote his Majesty a supply of 2500000 pounds sterling.

3 Comets appeared in a short time.

1665 The great Plague in *London* began Apr. 25. whereof died 100000.

A great fight between the Eng. and Dutch June 3, wherein the Dutch were beaten.

The Parliament voted his Majesty a supply of 1250000 pounds, October 21.

1666 Another fight between the English and Dutch June 2, 3, 4. a third fight in *August* following.

The sad fire in *London* which burned within the walls 87 Parishes, and much building without,

September 2, 4, 5, 6

1672 War proclaimed against the Dutch, March 28.

January hath xxxi. days.

First quarter the 5 day, at 7 in the morning.

Full moon the 12 day, at 6 in the morning.

Last quarter the 18 day, at 10 at night.

New moon the 26 day, at 9 at night.

1	a		Pisces	10	21	47	Windy with
2	b	Off. Steph.		21	22	48	snow or rain
3	c	Octab. John	Aries	3	23	49	♂ h ☾ 10 p.
4	d	2 sun. at Chr.		16	24	51	at the begin.
5	e	Simeon		28	25	52	* ♀ ♀ n
6	f		Taur.	11	26	54	ning, milder
7	g	Julianus		24	27	55	now, but cold
8	h	Lucian	Gem.	8	28	56	frosty weath.
9	i	Marcelline		22	29	57	about the 12
10	k		Canc.	6	0	58	day.
11	l	1 aft. Epiph.		21	1	59	
12	m	Acadius	Leo	6	3	0	☐ h ♀ 5 a.
13	n	Hilary bish.		21	4	1	
14	o	Felix	Virg.	6	5	2	Pleasant now
15	p	Mauritius		21	6	3	for the time
16	q	Marcellus	Libr.	5	7	4	* ♀ ♀ 11 p.
17	r	Anthony		20	8	5	of the year,
18	s	2 after Epiph.	Scorp.	4	9	6	very col, with
19	t	Wolstan		17	10	7	♂ ♀ ☾ 10 a.
20	u	Octab. Hilar.	Sagit.	0	11	8	* ☐ h 4 a.
21	v	Agnes		12	12	9	* ♀ ♀ 11 a.
22	w	Vincent		25	13	10	♂ ♂ ☾ 6 p.
23	x		Capr.	7	14	11	fro. at this ti
24	y	Timothy b.		19	15	12	♂ ♀ ☾ 1 p.
25	z		Aquar.	1	16	12	Temperate
26	a	Polycarp.		13	17	13	☐ ♀ ☐ 6 a.
27	b	Quind. Hilar.		25	18	14	with wholeso.
28	c	Agnes 2	Pisces	6	19	15	winds.
29	d	Valerius		18	20	16	Towards the
30	e		Aries	0	21	17	end cloudy if
31	f	Saturn		12	22	17	not snow.

The year runs round: the old brings in the new,
 Which often pincheth us with sharper cold.
 By which we find (though we love change) 'tis true,
 New things prove often, worse to us then old.

January 1674.

1	58	43	56
2	68	33	57
3	78	23	58
4	88	04	0
5	97	59	1
6	107	58	2
7	117	57	3
8	127	55	4
9	137	54	5
10	147	52	6
11	157	51	7
12	167	50	8
13	177	48	9
14	187	47	10
15	197	46	11
16	207	45	12
17	217	44	13
18	227	42	14
19	237	40	15
20	247	38	16
21	257	36	17
22	267	34	18
23	277	32	19
24	287	30	20
25	297	28	21
26	307	26	22
27	17	24	23
28	27	22	24
29	37	20	25
30	47	18	26
31	57	16	27

February hath xxviii days.

First quarter the 3 day, at 10 at night.

Full Moon the 10 day, at 4 afternoon.

Last quarter the 17 day, at noon.

New moon the 23 day, at 3 afternoon.

1	d	4. aft. Epip.	Aries	25	23	18	Seasonable
2	e	Purif. of Mary	Taur.	7	24	18	at the begin-
3	f	Flaze		20	25	19	ning of the
4	g	Gilbert	Gem.	3	26	19	moneth.
5	a	Agatha		16	27	20	Cold frosty
6	b	Dorothea	Canc.	0	28	20	* h q 11 p.
7	c	Ingulus		15	29	21	weath. about
8	d	5 aft. Epip.		29	0	* 21	this time.
9	e	Octab. Purif.	Leo	14	1	21	
10	f	Scholastica	Virg.	0	2	22	Wind & stor-
11	g	Bother		15	3	23	in 4 q 11 a.
12	a	Terrence	Libra	0	4	23	* 4 q 9 p.
13	b	Agabus		15	5	23	my these da.
14	c	Valentine		29	6	24	♂ 4 ♀ 10 p.
15	d	Septuagesima	Scorp.	13	7	24	
16	e	Polyron		26	8	24	Warm for the
17	f	Constant.	Sagit.	9	9	24	* 4 q 6 p. tim.
18	g	Simeon		22	10	24	of the year.
19	a	Sabine	Capr.	4	11	24	♂ ♂ ♀ 6 p.
20	b	Mildred		16	12	25	
21	c	Elmbet		28	13	25	
22	d	Sexagesima	Aqua.	10	14	25	
23	e	Seren. f. & f.		22	15	25	Colder with
24	f	S. Marcellus	Pisces	3	16	24	♂ q q (n. sno.
25	g	Nicephorus		15	17	24	♂ q q n. or ra.
26	a	Vigorin		27	18	24	△ ○ 4 2.
27	b	Ingustin	Aries	9	19	24	Pleasant row.
28	c	Oswald		22	20	24	the and.

An even moneth; though *February* be,
 (As none can say of all his pedigree.)
 Yet commonly, amongst them all we find,
 Not one, that is more variously enclin'd.

February 1674.

Mo. d	M. agel	Sun- rising.	Sun setting.
1	6	7	44
2	7	7	43
3	8	7	50
4	9	7	52
5	10	7	54
6	11	7	56
7	12	7	58
8	13	6	0
9	14	6	1
10	15	6	4
11	16	6	6
12	17	6	8
13	18	6	10
14	19	6	12
15	20	6	14
16	21	6	26
17	22	6	18
18	23	6	20
19	24	6	22
20	25	6	24
21	26	6	26
22	27	6	28
23	28	6	30
24	29	6	32
25	30	6	34
26	1	6	36
27	2	6	38
28	3	6	40

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New moon the 27 day, at 8 in the morning.

1	D	Shrove sun d.	Taur.	4	11	24	Temperate
2	e	Shed bish.		17	12	23	weather till
3	f	Lucius	Gem.	9	23	23	about the 10
4	g	Ash wednesd		13	24	23	Δ 4 ♀ 11 a.
5	n	Eusebius		26	25	22	day.
6	b	Frederick	Canc.	10	26	22	
7	s	Herpetus		24	27	21	Δ 4 ♀ 10 a.
8	D	1 sun. in Lent	Leo	8	28	21	
9	s	40 Martyrs		23	29	20	About this ti.
10	f	John in Asia	Virg.	8	0	20	♂ ☉ 7 p.
11	g	John in Asia		23	1	19	high winds,
12	e	Gregory	Libra	8	2	19	* ♂ ♀ 2 p.
13	b	Algan		23	3	18	after temper.
14	s	Leo bish.	Scorp.	7	4	17	weather.
15	n	1 sun. in Lent		21	5	16	♂ 4 ☾ 5 a.
16	e	Cyprianus	Sagit.	5	6	16	Cold & cloudy
17	f	Gertrude		18	7	15	♂ h ♀ 12 p.
18	g	Edward B.	Capr.	0	8	14	high winds
19	n	Joseph.		13	9	13	♂ ♂ ☾ 8 p.
20	b	Euthbert		25	10	12	and temper.
21	c	Benedict	Aquar.	6	11	11	soon after.
22	n	3 sun. in Lent		18	12	10	
23	e	Theodore	Pisces	0	13	9	Towards the
24	f	Agapite fast		12	14	8	end expect
25	g	Annun. Mary		24	15	7	cloudy and
26	e	Castulus	Aries	6	16	6	stormy wea-
27	b	Archibald		18	17	5	ther.
28	s	Fremond	Taur.	1	18	3	♂ h ☉ 9 p.
29	n	Midlent sun.		14	19	2	
30	e	Patronus		27	20	1	
31	f	Onida	Gem.	10	21	0	* ♂ ♀ 11 p.

The wished, welcome, and delightfull spring.
 Doth now a joyfull resurrection bring.
 Discovering things, which lay before unseen,
 And also cloaths the naked earth in green.

March 1674.

1	46	185	42
2	56	165	44
3	66	145	46
4	76	125	48
5	86	105	50
6	96	85	52
7	106	65	54
8	116	45	56
9	126	25	58
10	136	06	0
11	145	586	2
12	155	566	4
13	165	546	6
14	175	526	8
15	185	506	10
16	195	486	12
17	205	466	14
18	215	446	16
19	225	426	18
20	235	406	20
21	245	386	22
22	255	366	24
23	265	346	26
24	275	326	28
25	285	306	30
26	295	286	32
27	15	266	34
28	25	246	36
29	35	226	38
30	45	206	40
31	55	186	42

April hath xxx days.

First quarter the 3 day, at 7 at night.

Full moon the 10 day, at 10 before noon.

Last quarter the 17 day, at 10 at night.

New moon the 25 day, at 10 at night.

1	b	C. M. Mag.	Gem.	23	21	58	♂ h ♀ n.
2	a	Mary Egypt	Canc.	6	22	57	Cool cloudy
3	b	Richard bish.		20	23	55	wea. her at
4	c	Embryse	Leo	4	24	54	the beginnin.
5	d	5 sun. in Lent		18	25	52	♂ ♀ ♀ ♀ a.
6	e	Elbelwald	Virg.	3	26	51	with high
7	f	Sigene Sb.		17	27	49	winds fol-
8	g	Egyptus	Libra	1	28	48	lowing.
9	a	Frithstan		17	29	46	
10	b	Eschilus bish.	Scorp.	1	0	44	Sudden stor.
11	c	Leo Pap.		16	1	43	♂ ♀ ♀ 10 a.
12	d	Palin Sunday		29	2	41	♂ ♀ ♀ 1 p. if
13	e	Justine	Sagit.	13	3	39	not thunder
14	f	Valerian		26	4	37	about this ti.
15	g	Olympis	Capr.	8	5	36	
16	a	Adoze		21	6	34	
17	b	Anicetus	Aquar.	3	7	32	
18	c	Offwin Fast		15	8	30	Better weath.
19	d	Batter day		26	9	28	♂ ♂ ♀ 1 p.
20	e	Solpictus	Pisc.	8	10	26	with wholeso.
21	f	Inselm		20	11	24	air ♂ ♀ ♀ 10 a
22	g	Soter Pap.	Aries	2	12	22	at this time.
23	a	S ^t GEORGE		14	13	20	♂ ♀ ♀ ♀ a.
24	b	Melitus		27	14	18	♂ ♀ ♀ n.
25	c	S. Mark Evan.	Taur.	10	15	16	Very warm
26	d	Low fund.		23	16	13	♂ ♀ ♀ 1 p.
27	e	Walburg	Gem.	6	17	11	and like to
28	f	Vitalis		20	18	9	thunder with
29	g	Peter Mart.	Canc.	3	19	7	stormy weath.
30	a	Katherine		17	20	4	and high win.

The joyfull Spring; delights now bring,
Which may our fences fear.
And Sol doth move; to sports of loves
By which, things are increas.

April 1674.

1	65	1616	44
2	75	1464	46
3	85	1264	48
4	95	1065	50
5	105	866	52
6	115	668	54
7	125	469	56
8	135	269	58
9	145	07	6
10	154	587	2
11	154	567	4
12	174	547	6
13	184	527	8
14	194	507	10
15	204	487	12
16	214	467	14
17	224	447	15
18	234	437	17
19	244	417	19
20	254	397	21
21	264	387	22
22	274	367	24
23	284	347	26
24	294	337	27
25	304	317	29
26	14	307	30
27	24	287	32
28	34	267	34
29	44	257	3
30	54	237	37

First quarter the 2 day, at midnight.
 Full moon the 9 day, at 9 at night
 Last quarter the 17 day, at 3 afternoon.
 New moon the 25 day, at 9 in the morning.

1	b	Paul & Jac.	Leo	1	21	2	Very warm.
2	c	Urbanus		15	22	0	Δ 4 8 12 p.
3	d	2 aft. Easter		29	22	58	* 8 2 10 a.
4	e	Florianus	Virgo	13	23	55	8 4 2 p.
5	f	Gothard		27	24	53	Variable
6	g	Term begins.	Libra	11	25	50	weather at the
7	a	John of Feb		26	26	48	beginning of
8	b	Sypar. Mic.	Scorp.	10	27	45	the moneth.
9	c	Stazianzen		24	28	43	6 4 (2 p.
10	d	2 aft. Easter	Sagit.	7	29	40	Good weath.
11	e	Amert		21	0 II	38	and not much
12	f	Pancrate	Capr.	4	1	35	alteration till
13	g	Herbatus		16	2	33	towards the
14	a	Voniface		29	3	30	end of the
15	b	Dympna	Aquar.	11	4	28	moneth.
16	c	Peregrine		23	5	25	
17	d	4 aft. Easter	Pisc.	4	6	22	
18	e	Sever. bis.		16	7	20	
19	f	Potentia		28	8	17	6 8 (1 a.
20	g	Ethelbert	Aries	10	9	14	
21	a	Helene		22	10	12	6 h (4 p.
22	b	Adelmus	Taur.	5	11	9	Cool air at
23	c	Deodertus		18	12	6	6 8 (11 a.
24	d	Rogation su.	Gem.	1	13	3	this time, and
25	e	Urban		15	14	1	* h 8 9 a.
26	f	Augustine		29	14	58	6 8 (6 a.
27	g	Leve	Canc.	13	15	55	tow. rds the
28	a	Ascension day		27	16	52	end some flor.
29	b	K. Cha. a nat.	Leo	11	17	50	if not thund.
30	c	Selfe		26	18	47	6 8 4 p.
31	d	6 aft. Easter	Virgo	10	19	44	

This is the tide; in which the pride,
 of mother earth appear.
 If you delight; to please your sight,
 now walk by waters clear.

May 1674.

1	6 4	22 7	33
2	7 4	21 7	39
3	8 4	19 7	41
4	9 4	17 7	43
5	10 4	16 7	44
6	11 4	14 7	46
7	12 4	12 7	47
8	13 4	11 7	49
9	14 4	9 7	51
10	15 4	7 7	53
11	16 4	6 7	54
12	17 4	5 7	55
13	18 4	4 7	56
14	19 4	2 7	58
15	20 4	1 7	59
16	21 4	0 8	0
17	22 3	59 8	1
18	23 3	58 8	2
19	24 3	57 8	3
20	25 3	56 8	4
21	26 3	55 8	5
22	27 3	54 8	6
23	28 3	53 8	7
24	29 3	52 8	8
25	1 3	51 8	9
26	2 3	50 8	10
27	3 3	49 8	11
28	4 3	48 8	12
29	5 3	47 8	13
30	6 3	46 8	14
31	7 3	46 8	14

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June hath xxx days.

First quarter the 1 day, at 4 in the morning.

Full Moon the 8 day, at 8 in the morning.

Last quarter the 16 day, at 9 in the morning.

New Moon the 23 day, at 7 in the afternoon.

First quarter the 30 day, at 10 before noon.

1	e	Terence	Virg.	24	20	41	Pleasant wea-
2	f	Marcelline	Libra	8	21	38	ther with
3	g	Crasmus		21	22	35	fresh winds.
4	a	Petrocius	Scorp.	6	23	3	♂ ♀ ☾ 0.
5	b	Boniface		19	24	29	△ ♀ ☽ 11 a.
6	c	Claudianus	Sagitt.	3	25	27	* ♂ ☽ 0.
7	d	Whit Sunday		16	26	24	* ☉ b 7 p.
8	e	Medardus		29	27	21	Cool and
9	f	Delagis	Capr.	12	28	18	cloudy,
10	g	End of week		24	29	15	
11	a	Blandinus	Aquar.	7	0	12	
12	b	Anthony	Pisces	19	1	9	Fresh and
13	c	John the Or.		0	2	6	wholesome
14	d	Titus		12	3	3	air at this
15	e	Rowland	Aries	24	4	0	time.
16	f	Wotolph		6	4	57	* h 7 p.
17	g	Corpus Chr.	Taur.	18	5	54	♂ ♂ ☾ 2 a.
18	a	Terence		0	6	51	♂ h ☾ 4 a.
19	b	Syberius		13	7	48	△ ☉ ♀ 11 p.
20	c	11 un. aft. Trin	Gem.	26	8	46	□ h ☽ 2 p.
21	d	Alban		9	9	43	Expect storms
22	e	Job. 4 p. fast	Canc.	23	10	40	△ ♀ ☽ 1 a.
23	f	St. John Bapt.		7	11	37	♂ ☽ ☾ 6 p.
24	g	Smandus	Leo	22	12	34	♂ ☉ ☽ 1 a.
25	a	Leo		7	13	31	♂ ☽ ☾ 8 a.
26	b	Crescens fast	Virgo	21	14	28	High winds.
27	c	2 after Trin.		6	15	25	Windy storms
28	d	St. Peter	Libra	10	16	22	☿ ☽ ☽ 11 a.
29	e	Com. of Paul		5	17	19	☿ ♀ ☽ 1 p.
30	f			19	18	16	at the end.

The labouring Sun, now having wrought his track,
Up to the top, of lofty Cancers back,
And thaw'd the Northern Ocean by his heat,
Towards the South, again he doth retreat.

June 1674.

	Sun-rising.		Sun-setting.	
1	8 3	46 8	14	
2	9 3	45 8	15	
3	10 3	45 8	15	
4	11 3	45 8	15	
5	12 3	44 8	16	
6	13 3	44 8	16	
7	14 3	44 8	16	
8	15 3	43 8	17	
9	16 3	43 8	17	
10	17 3	43 8	17	
11	18 3	43 8	17	
12	19 3	43 8	17	
13	20 3	43 8	17	
14	21 3	43 8	17	
15	22 3	43 8	17	
16	23 3	44 8	16	
17	24 3	44 8	16	
18	25 3	44 8	16	
19	26 3	45 8	15	
20	27 3	45 8	15	
21	28 3	45 8	15	
22	29 3	46 8	14	
23	30 3	46 8	14	
24	1 3	46 8	14	
25	2 3	47 8	13	
26	3 3	47 8	13	
27	4 3	48 8	12	
28	5 3	49 8	11	
29	6 3	50 8	10	
30	7 3	51 8	9	

July hath xxxi days.

Full moon the 7 day, at 8 at night.

1st quarter the 15 day, at midnight.

New moon the 23 day, at 1 in the morning.

First quarter the 29 day, at 4 in the morning.

1	g	Romwald	Scorp.	2	19	13	☐ h ♀ 1 p.
2	a	Vilicat. Mary		16	20	10	
3	b	Hiacynthus		19	21	8	Windy, cloudy
4	e	Urtens	Sagit.	12	22	5	and cool.
5	☐	3 aft. Trin.		25	23	2	
6	c	Deaor	Capr.	8	23	59	☐ 4 ♀ 9 p.
7	f	Becket.		20	24	56	Turbulent we.
8	g	Termends	Aquar.	3	25	53	♂ h ♂ 7 p.
9	a	Cyrl. bish.		15	26	50	with thund.
10	b	7 Hethien		27	27	48	about this time.
11	e	Hins	Pisces	9	28	45	☐ h ☉ 12.
12	☐	4 after Trin.		21	29	42	Bad for hay-
13	c	Inaclete	Aries	2	0	39	makers.
14	f	Bonavent		14	1	37	☐ ☉ ♂ 5 p.
15	g	S. Swithin		16	2	34	♂ h ☌ 1 p.
16	a	Osmond	Taur.	9	3	31	♂ ♂ ☌ 6 a.
17	b	Blexius		21	4	28	
18	c	Bodins.	Gem.	4	5	26	Milder weath.
19	☐	dog days		17	6	23	△ h ♀ 12.
20	e	Margaret	Canc.	2	7	20	Wholsom air.
21	f	Braxeda		16	8	18	with us.
22	g	Mary Magd.	Leo	0	9	15	☐ ☉ 4 1 p.
23	a	Spolinaris		15	10	12	△ ♂ ♀ 9 a.
24	b	Christian fast	Virg.	0	11	10	Variable wea.
25	c	S. James		15	12	7	* 4 ♀ 9 a.
26	☐	6 aft. Trin.	Libra	0	13	5	△ ♂ ♀ 1 a.
27	e	Martha		15	14	2	♂ 4 ♂ 8 p.
28	f	Celsus		29	15	0	toward the end
29	g	Beatrice	Scorp.	13	15	57	♂ 4 ☌ 6 a.
30	a	Edmon		26	16	55	Hot and like
31	b	Ignatius	Sagit	9	17	52	to thunder.

The year declines, its glory now is past,
 Not any thing on earth stands at a stay,
 But Luna like, once past the full they wait,
 And death, and time, at last eat all away.

July 1674.

1	8	3	53	8	7
1	9	3	54	8	6
3	10	3	55	8	5
4	11	3	56	8	4
5	12	3	57	8	3
6	13	3	58	8	2
7	14	3	59	8	1
8	15	4	0	8	0
9	16	4	1	7	59
10	17	4	3	7	57
11	18	4	4	7	56
12	19	4	5	7	55
13	20	4	7	7	53
14	21	4	8	7	52
15	22	4	10	7	50
16	23	4	11	7	49
17	24	4	13	7	47
18	25	4	15	7	45
19	26	4	17	7	43
20	27	4	19	7	41
21	28	4	21	7	39
22	29	4	22	7	38
23	1	4	24	7	36
24	2	4	26	7	34
25	3	4	27	7	33
26	4	4	29	7	31
27	5	4	30	7	30
28	6	4	32	7	28
29	7	4	33	7	27
30	8	4	35	7	25
31	9	4	37	7	23

B 3

August hath xxxi days.

Full moon the 6 day, at noon.

Last quarter the 14 day, at 2 afternoon.

New moon the 21 day, at 10 before noon.

First quarter the 28 day, at 4 in the morning.

1	e	Lammas day	Sagit.	22	18	50	This moneth
2	d	7 after Trin.	Capr.	5	19	47	is like to at-
3	e	Inv. Stephen		17	20	45	ford much
4	f	Domintch		29	21	43	good weather,
5	e	Oswald	Aquar.	11	22	4	which will be
6	a	Sixtus		23	23	38	welcome to
7	b	Donatus	Pisces	5	24	36	countrey
8	c	Cyrillus		17	25	34	men in
9	d	8 after Trin.		29	26	31	their harvest.
10	e	S. Lawrence	Aries	11	27	29	Cool & cloudy
11	f	Gilbert		2	28	27	Δ h ○ 6 p.
12	a	Clare	Taur.	5	29	25	
13	a	Hippolitus		17	ony	23	♂ ♂ C. 1 p.
14	b	Eusebius	Gem.	0	1	21	
15	c	Assum. of M.		11	2	19	
16	d	9 after Trin.		26	3	17	
17	e	Mammes	Canc.	10	4	15	
18	f	Helena		24	5	13	
19	a	Sebaldu	Leo	1	6	11	
20	a	Bernard		2	7	9	
21	b	Richard bish.	Virgo	9	8	7	
22	c	Timotheus		24	9	5	♂ ♀ 2 p.
23	d	10 after Trin.	Libra	9	10	3	♂ ♀ C. 10 p.
24	e	S. Barthol.		24	11	1	Cloudy, with
25	f	Leues	Scorp.	8	12	0	Δ ♂ ♀ 1 a.
26	a	Ireneus.		2	12	58	fresh winds.
27	a	Dog day end	Sagit.	6	13	56	* ○ ♀ 6 a.
28	b	Augustine		19	14	55	Pleasant wea-
29	c	Decol. I. B.	Capr.	2	15	53	ther at this ti.
30	d	11 aft. Trin.		14	16	51	♂ ○ ♀ 12 p.
31	e	S. Brian		26	17	50	windy.

The earth her profite now to all doth yield.
 The greatest Kings are served by the field.
 Then let this month, (which doth provision bring
 For the whole year,) of all the monthes be King.

August 1674.

1	10	4	38	7	12
2	11	4	39	7	21
3	12	4	41	15	
4	13	4	43	17	
5	14	4	44	16	
6	15	4	46	11	
7	16	4	48	7	11
8	17	4	50	7	10
9	18	4	52	7	8
10	19	4	54	7	6
11	20	4	56	7	4
12	21	4	58	7	2
13	22	5	0	7	0
14	23	5	2	6	38
15	24	5	4	6	36
16	25	5	6	6	34
17	26	5	8	6	32
18	27	5	10	6	30
19	28	5	12	6	28
20	29	5	14	6	26
21	30	5	16	6	24
22	1	5	18	6	42
23	2	5	20	6	40
24	3	5	22	6	38
25	4	5	24	6	36
26	5	5	26	6	34
27	6	5	28	6	32
28	7	5	30	6	30
29	8	5	32	6	28
30	9	5	34	6	26
31	10	5	36	6	24

September hath xxx days.

Full moon the 5 day, at 4 in the morning.

Last quarter the 13 day, at 1 in the morning.

New moon the 19 day, at 7 at night.

First quarter the 16 day, at 4 afternoon.

1	e	Veronica	Aquar.	8	18	48	Windy, cold,
2	g	Herapia		20	19	47	* ♃ ♀ 12 p.
3	a	Lupus	Pisces	2	20	45	♂ ♀ 12 p.
4	b	Corbett		14	21	44	and wet at the
5	c	Uicropin		26	22	43	beginning of
6	d	12 aft. Trin.	Aries	8	23	41	the moneth.
7	e	Dunstan.		10	24	40	
8	f	Nat. of Mary	Taur.	2	25	39	♂ ♀ 42.
9	g	Georgon		14	26	38	Good weath.
10	a	Nicholas		27	27	36	♂ ♂ 12 p.
11	b	Hiacinthus	Gem.	9	28	35	△ ⊙ ♂ 12.
12	c	Caniswibe		22	29	34	and warm, for
13	d	13 aft. Trin.	Canc.	5	0	3	the time of
14	e	Exaltat. Tr.		19	1	32	the year.
15	f	Pichomedes	Leo	3	2	31	Windy, but
16	g	Ember Week		17	3	30	pleasant wea-
17	a	Socrates	Virgo	2	4	29	* ♃ ♀ 8 p.
18	b	Methodius		17	5	28	♂ ♀ 12 p.
19	c	Januar. Fast	Libra	2	6	27	ther about
20	d	14 aft. Trin.		17	7	26	♂ ♀ 10 a. this
21	e	S. Matthew	Scorp.	2	8	25	time.
22	f	Mauritius		17	9	25	♂ ♃ 1 p.
23	g	Ermas	Sagit.	2	10	24	
24	a	Samuel		15	11	23	
25	b	Cleophas		28	12	23	
26	c	Cyprian	Capr.	11	13	22	△ ♂ ♀ 12.
27	d	15 aft. Trin.		23	14	22	Winds raising
28	e	Alencellang	Aquar.	5	15	21	storms, to-
29	f	S. Michael		17	16	21	wards the end.
30	g	Jerome		29	17	20	♂ ♂ ♀ 3 p.

Libra's the scale, in which the Poets say
 Justice; the deeds of mortall men did weigh.
 Presenting them to Jove, (who thence regarded)
 That each by his deserts, should be rewarded.

September 1674.

1	11	5	38	6	5	23
2	12	5	40	6	5	20
3	13	5	42	6	5	18
4	14	5	44	6	5	16
5	15	5	46	6	5	14
6	16	5	48	6	5	12
7	17	5	50	6	5	10
8	18	5	52	6	5	8
9	19	5	54	6	5	6
10	20	5	56	6	5	4
11	21	5	58	6	5	2
12	22	6	0	6	5	0
13	23	6	2	5	5	58
14	24	6	4	5	5	56
15	25	6	6	5	5	54
16	26	6	8	5	5	52
17	27	6	10	5	5	50
18	28	6	12	5	5	48
19	29	6	14	5	5	46
20	1	6	16	5	5	44
21	2	6	18	5	5	42
22	3	6	20	5	5	40
23	4	6	22	5	5	38
24	5	6	24	5	5	36
25	6	6	26	5	5	34
26	7	6	28	5	5	32
27	8	6	30	5	5	30
28	9	6	32	5	5	28
29	10	6	34	5	5	26
30	11	5	36	5	5	24

October hath xxxi days.

Full moon the 4 day, at 8 at night.

Last quarter the 13 day, at noon

New moon the 19 day, at 3 in the morning.

First quarter the 26 day, at 10 before noon.

1 a	Remigius	Pisces	11	18	20	Expect cold,
2 b	Acobegar		23	19	19	windy and
3 c	Candidus	Aries	5	20	19	Wet weather
4 d	16 after Trin.		17	21	19	for many days
5 e	Apolline		29	22	18	♂ h ☾ 5 a.
6 f	Bruno	Taur.	11	23	18	the former
7 g	Marcellus		24	24	18	♂ ♂ ☾ 10 p.
8 a	Demetrius	Gem.	6	25	17	♂ h ☉ n. part
9 b	Dionysus		19	26	17	of this monet.
10 c	Sebeon	Canc.	2	27	17	♂ h ♀ 10 p.
11 d	17 after Trin.		15	28	17	
12 e	Wilfride		29	29	17	
13 f	Cranst. Eb.	Leo	12	om	17	
14 g	Calistus		2	1	17	
15 a	Bedewige	Virg.	11	2	17	♂ ☉ ♀ 1 a.
16 b	Gallus		26	3	17	The later part
17 c	Judrey	Libra	11	4	18	of this monet.
18 d	S. Luke Evan.		26	5	18	is like to be
19 e	Photolome	Scorp.	11	6	18	♂ ☾ 9 a.
20 f	Wendelin		25	7	18	♂ ♃ ☾ 9 a.
21 g	Ursula	Sagit.	9	8	18	warmer, but
22 a	Corbula		23	9	19	△ h ♀ 1 a.
23 b	Term began	Capr.	6	10	19	♂ ♃ ♂ 7 a.
24 c	Salome		19	11	19	very windy &
25 d	19 after Trin.	Aquar.	2	12	20	stormy, if not
26 e	Amandus		14	13	20	thunder in
27 f	Ivo To fast		26	14	21	some places.
28 g	Simon & Jude	Pisc.	8	15	21	♂ ♂ ♀ 1 a.
29 a	Cadane bis.		19	16	22	
30 b	German	Aries	1	17	22	♂ ♃ ♀ 2 a.
31 c	Quintin fast		13	18	23	

The scene is changed: whereas we saw of late,
 Trees cloath'd with leaves, the earth with corn and
 All naked now appear: it is the face (Gra f.)
 Of this worlds glory, soon away to pass.

October 1674.

1	12	5	39	5	21
2	1		41	5	Sun 19
3	14		43	3	Sun 17
4	15		45	5	15
5	16		47	5	17
6	17		49	5	11
7	18	5	50	5	10
8	19	5	52	5	8
9	20	5	54	5	6
10	21	5	56	5	4
11	22	6	58	5	2
12	23	7	60	5	0
13	24		62	3	18
14	25		64	4	16
15	26		66	4	14
16	27		68	4	12
17	28		70	4	10
18	29		72	4	8
19	1		74	4	6
20	2		76	4	4
21	3		78	4	2
22	4		80	4	0
23	5		82	4	38
24	6		84	4	36
25	7		86	4	34
26	8		88	4	32
27	9		90	4	30
28	10		92	4	28
29	11		94	4	26
30	12		96	4	24
31	13		98	4	22

November hath xxx days.

Full moon the 3 day, at one afternoon.

Last quarter the 10 day, at 10 at night.

New moon the 17 day, at 3 afternoon.

First quarter the 25 day, at 7 in the morning.

1	D All Saints	Aries	25	19	23	
2	e All Sou's	Taur.	8	20	24	
3	f Winifride		20	21	25	♂ ☉ ♀ 3 a.
4	g Agricola	Gem.	3	22	25	Warm for the
5	a Powertreffe		16	23	26	season, but
6	b Severus		29	24	27	very tempe-
7	c Willibrod	Canc.	12	25	27	stuous and
8	D 21 after Trin.		26	26	28	stormy wea-
9	e Theodorus	Leo	9	27	29	ther,
10	f Crispin		23	28	30	♂ ☉ ♀ 12 p.
11	g Martin bish.	Virg.	7	29	31	Milder weat.
12	a Martin pop.		21	07	32	Δ ♂ ♀ n.
13	b Eugenius	Libra	6	1	33	about this
14	c Frederick		20	2	33	time.
15	D 12 after Trin.	Scorp.	5	3	34	
16	e Edmond bish.		19	4	35	Δ h ♀ 5 p.
17	f Imanuel	Sagit.	3	5	36	♂ ♀ D 4 a.
18	g Gelasius		17	6	37	Windy
19	a K. Char. 1 nat.	Capr.	1	7	38	♂ ♀ ☾ 2 a.
20	b Edmund B.		15	8	39	and cold, in-
21	c Oblat. Mary		27	9	41	♂ ♀ ☾ 11 a.
22	D 23 aft. Trin.	Aquar.	10	10	41	clining to
23	e Clement		22	11	43	frost.
24	f Chrysogonus	Pisces	4	12	44	Pleasant for
25	g Katherine		16	13	45	the season to-
26	a Conradus		27	14	46	wards the end
27	b Oda virgin	Aries	9	15	47	* ♀ 3 a.
28	c Term ends		21	16	48	♂ h ☾ 1 p.
29	D Advent. Iud	Taur.	4	17	50	of the moneth.
30	e Andrew		16	18	51	

Sol now upon the half-horse-Archer ride.
 Whole Dirts are frosts, and snows, & nipping wind,
 Which weak and tender plants cannot abide.
 For many of them kill'd this month we find.

November 1674.

1147	35	4	21
1157	37	4	22
3107	39	4	23
4177	41	4	24
5187	43	4	25
6197	45	4	26
7207	47	4	27
8217	49	4	28
9227	51	4	29
10237	52	4	30
11247	54	4	31
12257	55	4	32
13267	57	4	33
14277	59	4	34
15288	61	4	35
16298	63	4	36
17308	65	4	37
1818	67	4	38
1928	69	4	39
2038	71	4	40
2148	73	4	41
2258	75	4	42
2368	77	4	43
2478	79	4	44
2588	81	4	45
2698	83	4	46
27108	85	4	47
28118	87	4	48
29128	89	4	49
30138	91	4	50

December hath xxxi days.

Full moon the 3 day at 6 in the morning.

Last quarter the 10 day, at 5 in the morning.

New moon the 17 day, at 5 in the morning

First quarter the 25 day, at 4 in the morning.

1	f	Daniel bish.	Taur.	29	19	52	
2	g	Candida	Gem.	11	20	53	Cold winter-
3	a	Lucius		25	21	54	Δ h ⊙ 3 p.
4	b	Barbara	Canc.	8	22	56	like weather
5	c	Sabbas		22	23	57	at the begin-
6	d	Sun. in Adv.	Leo	6	24	58	ing.
7	e	Ambrase		20	26	0	
8	f	Conce. of M.	Virg.	4	27	1	
9	g	Joschim		18	28	2	
10	a	Damasus	Libra	2	29	3	☐ ♂ ♀ 10 a.
11	b	Melchides		16	0	5	Cold rain or
12	c	Epimachus	Scorp.	0	17	6	☐ snow, with
13	d	3 fund. in Ad.		14	2	7	high winds
14	e	Pichasus		28	3	9	following.
15	f	Wilde Abb.	Sagit.	12	4	10	♂ ⊙ ♀ 11 p.
16	g	O Sapiaetia	Emb. w.	5	11	11	♂ ♀ ☾ 12 p.
17	a	Lazarus	Capr.	9	6	13	
18	b	Christopher		22	7	14	
19	c	Pemestus	Aquar.	5	8	15	
20	d	Ordination.		17	9	17	♂ ♀ ☾ 6 p.
21	e	S. Tho. Apo.	Pisces	0	10	18	Very cold
22	f	Hilhelide		12	11	19	* h ♀ n.
23	g	Wigoz bish.		24	12	20	frosty wea-
24	a	Ed. & E. Fad	Aries	5	13	22	ther about
25	b	Nat. of Christ		17	14	23	this time.
26	c	S. Stephen		29	15	24	
27	d	S. John	Taur.	11	16	26	Δ ⊙ ♂ 3 a.
28	e	Innocent		24	17	27	Milder now,
29	f	Crescens	Gem.	7	18	28	but at the end
30	g	Davib		20	19	29	cold and
31	a	Silvester	Canc.	3	20	31	cloudy.

To end the year (which now grows craz'd and old,
 The days are short, the air is dull and cold.)
 Let us by praising God, and harmless mirth
 Commemorate our Blessed Saviours Birth.

December 1674.

Sun. rising.		Sun. setting.	
1 14 8	14 3	46	46
2 15 8	14 3	46	46
3 16 8	15 3	46	46
4 17 8	15 3	46	46
5 18 1	15 3	46	46
6 19 1	16 3	46	46
7 20 3	16 3	46	46
8 21 8	16 3	46	46
9 22 8	17 3	46	46
10 23 8	17 3	46	46
11 24 8	17 3	46	46
12 25 8	17 3	46	46
13 26 8	17 3	46	46
14 27 8	17 3	46	46
15 28 8	17 3	46	46
16 29 8	18 3	46	46
17 1 8	18 3	46	46
18 2 8	18 3	46	46
19 3 8	18 3	46	46
20 4 8	18 3	46	46
21 5 8	18 3	46	46
22 6 8	18 3	46	46
23 7 8	18 3	46	46
24 8 8	18 3	46	46
25 9 8	18 3	46	46
26 10 8	18 3	46	46
27 11 8	18 3	46	46
28 12 8	18 3	46	46
29 13 8	18 3	46	46
30 14 8	18 3	46	46
31 15 8	18 3	46	46

Dove, 1674.

The Regal Table in an Exact manner.

The Year, Month, and Day. The number of Years, Months, & Days, that every K. and Q. of Eng. since the Conq. began their Reign. The number of Years, Months, & Days, that every K. & Q. reigned, 38 days to a month. The number of Years, since they began to reign: as also since they ended.

K. W. Conq	1066	Octob. 14	20	7	11	m	22	d	1068	
W. Rufus	1087	Sept. 9	12	7	11	m	10	d	1087	W. Conq.
Henry 1	1100	August 2	35	7	4	m	11	d	1104	W. Rufus
Stephen	1135	Decem. 1	18	7	11	m	18	d	1139	Henry 1
Henry 2	1154	Octob. 25	34	7	9	m	2	d	1150	Stephen
Richard 1	1189	July 6	9	7	9	m	0	d	1185	Henry 2
John	1199	April 6	17	7	7	m	0	d	1175	Richard 1
Henry 3	1216	Octob. 19	56	7	1	m	0	d	1158	John
Edward 1	1272	Nov. 16	34	7	8	m	6	d	1202	Henry 3
Edward 2	1307	July 7	19	7	7	m	5	d	1267	Edward 1
Edward 3	1327	Jan. 25	50	7	5	m	7	d	1248	Edward 2
Richard 2	1377	June 21	22	7	3	m	14	d	1397	Edward 3
Henry 4	1399	Sept. 29	13	7	6	m	3	d	1395	Richard 2
Henry 5	1413	Mar. 20	9	7	5	m	24	d	1411	Henry 4
Henry 6	1422	Aug. 31	38	7	6	m	16	d	1452	Henry 5
Edward 4	1461	March 4	22	7	1	m	8	d	1444	Henry 6
Edward 5	1483	April 9	0	7	2	m	18	d	1491	Edward 4
Richard 3	1483	June 22	2	7	2	m	5	d	1491	Edward 5
Henry 7	1485	Aug. 22	23	7	10	m	24	d	1489	Richard 3
Henry 8	1509	April 22	39	7	10	m	2	d	1465	Henry 7
Edward 6	1547	Jan. 28	6	7	5	m	19	d	1528	Henry 8
Q. Mary	1553	July 6	5	7	4	m	22	d	1521	Edward 6
Q. Elizab.	1558	Nov. 17	44	7	4	m	15	d	1516	Q. Mary
K. James	1603	Mar. 24	22	7	0	m	3	d	72	Q. Elizabeth
Charles 1	1615	Mar. 27	22	7	10	m	3	d	49	K. James
Charles 2	1649	Jan. 30	Long live the King						25	Charles 1

The use of this Table in Example.

King Henry 8 began his reign in the year of Christ 1509, April 22: He reigned 37 years 10 months and 2 days. It is since he began his reign 165 years compleat the 22 of April in this year 1674. Now to know the time since the end of his Reign. before his name standing on the right hand, you shall there find 128 years since he died, January 28. And so of the rest.

Dove 1674.

The latter part of this
ALMANACK

For the year of our
Lord God 1674:

Being the second after the Leap-year.

Wherein is contained the Eclipses
of the Sun and Moon, a famous Conjun-
tion of Saturn and Mars, with other obser-
vations upon the Planets: also Rules and
Tables to find the Planetary hours, a tide
Table, with others.

*Quoniam video Celos suos opera digitorum su-
rum: Lunam & Stellas quas tu fundasti, quid est
homo, qui d' memorie eius? aut filius hominis, quo-
niam visitas eum. Psal. 8. 3.*

C A M B R I D G E,

Printed by *John Hayes*, Printer to the
University, 1674.

Dove 1674.

Of the Eclipses this year.

Five times will the Luminaries be Eclipsed this year, thrice the Sun, and twice the Moon, of which those of the Moon onely will be visible to us in England.

The first Eclipse will be of the Moon, the middle whereof will be (with us at Cambridge) the 12 of January 23 minutes past 5 of the Clock in the morning, this Eclipse will be almost totall eleven parts of 12 being darkened, it will set Eclipsed to such as inhabit in Germany, and other places Eastward, but it will be visible in their Meridian who inhabit New France, Florida, Cuba, Peru, &c.

The second will be of the Sun, the 26 of January about 9 of the Clock at night, and therefore not to be seen by us, by reason the Luminaries are under our Horizon, but to such as sail in the Western Ocean, about the Cape of good Hope it will appear a great Eclipse.

The third Eclipse is of the Moon, the middle whereof will happen with us the 7 of July about 40 minutes past 8 of the Clock at night, if the air be clear the Moon may be seen to rise Eclipsed, the Digits Eclipsed (at the greatest obscuration) are 12 and 17 minutes.

The fourth Eclipse will be of the Sun the 23 of July about two of the Clock in the morning, and therefore cannot be seen by us in England, but such as shall Navigate toward New-Holland, and in the Oriental Ocean, may see it in their Meridian.

The fifth and last Eclipse is of the Sun upon the 17 of December, about five of the Clock in the morning, it will be but a small one, and not visible to us in England.
Those

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Those that delight in Cœlestial observations may this year take notice of a famous Conjunction of Saturn and Mars. upon the 8 day of July about 7 of the Clock at night, and about midnight (if the air be clear) they may be seen to rise so near together as if they were one Star. This Eclipsed Saturn, their Longitudes and Latitudes being near the same, it happens in 28 Degrees and 21 minutes of Aries.

Likewise upon the 10 day of September at 10 in the morning Jupiter and Venus are in Conjunction in the 17 Degree of Scorpio and may be seen to set together in the South-west that evening if the air be clear.

Saturn is an Evening Star from the beginning of the year to the 28 of March, and from thence a Morning Star till the 8 of October, and then an Evening Star to the years end.

Jupiter is a Morning Star till the 23 of April, then an Evening Star to the 10 of November, then a Morning Star to the years end.

Mars is a morning Star from the beginning of the year, till the second of November, then an evening Star to the years end.

according to Tycho 19 times, he is of a silver colour but seldom seen by us by reason of his nearness to the sun, finisheth his course in 88 days, is by nature variable, like an Hermaphrodite, participating of both sexes, and causeth alteration of the air according to the nature of that Planet by whom he is Aspected, of his own nature he is dry and causeth high winds.

The last, lowest, and least of the Planets is the moon, which according to Tycho is less then the earth 42 times, and less then the sun 5148 times. her colour is so well known I shall need to say nothing of it, she finisheth her course through the 12 signs of the Zodiac in 27 days, 7 hours, and 45 minutes. She causeth weather according to her configurations with the other Planets, as with Saturn cold and cloudy weather, with Jupiter heat and temperate air, with Mars wind and clouds, with Venus showers, with Mercury wind and rain. She is naturally cold and moist and ruleth the flegmatick complexion,

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A Table whereby you may find the time of high water at many Havens in and about England, and how many hours and minutes are to be added to the time of the Moons coming to the South for the time of high water, and likewise what Moon makes a full Sea at those Havens.

South and North	Queenborough, Southamptn.	Portsmouth, Isle of Wight, Spits, Kentish-knock.	Portsmouth, Ho.M
S. by w.	Rocheſter, Malden, Aberdeen, Redbank.	0	0
S. S. w.	Gravelſen, Downs, Rumney, Tenner, Sully.	0	45
S. w. by S.	Dandee S. Andr. S. Lucas, Belliſſe, Holyſſe.	1	30
S. w.	London, Timmout, Haripool, Whitebay, Amſ.	2	15
S. w. by w.	Barwic Flambrough-h. B. Idlingron bay.	3	0
W. S. w.	Scarbo. oug. Severn, Mounts bay, Kingſale.	4	45
W. by S.	Newcaſt. Humber, Falmouth, Dirmout.	5	30
E. and w.	Plimouth, Weymou. Hull, Lyn, Antwerp.	6	15
E. by S.	Briſtol. Foulneſs at the ſtark.	6	0
B. S. B.	Milford, Bidgew. Landſen. Waterford.	7	45
S. E. by E.	Portlan. Peterport, Harflew, Hague Dubl.	8	30
S. E.	Pool, S. Hellen O. kney, Carnes, Man. Iſle.	9	15
S. E. by S.	Needles, Laiſto, North & South forelands.	9	0
S. S. E.	Yarmout, Dover, Harwich. Calice-Road.	10	45
S. by E.	Ry, Wincheſſey, Gorte, Thames, Rhodes.	11	30
Moons age.	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	1 Moon age
is South at	12 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	12 H.

The Tide Table Explained.

IN the first Column you have the point of the Compass to the which the Moon coming maketh full Sea at that Havens mentioned in the second Column, and in the

the third Column are the hours and minutes to be added to the time of the Moons southing. I shall make it plain by an example.

The 12 of March this year 1674 I would know at what hour it will be full sea at London-Bridge, first I find in the former part of the Almanack, in the right-hand page, and second Column for the month of March, that the Moon that day will be 1 days old, which age I find at the bottom of the Tide Table, and under the same I find 12 hours or midnight, at which time the Moon will be in the south, then I find in the first Column that a south-west Moon makes full Sea at London. Wherefore adding the 3 hours found in the last Column to her southing, I conclude it will be full Sea that day at 3 of the clock in the morning. Note that the Moon coming to the contrary point makes full sea at the said Havens, as the south-west, so the North-east Moon makes full Sea at London-Bridge.

A Table of the Planetary hours.

Length of day:	M. 0	M 12	M 24	M 26	M. 48
	Ho. M.	Ho. M.	Ho. M.	H. M.	Ho. M.
7	0 35	0 35	0 37	0 38	0 39
8	0 40	0 41	0 42	0 43	0 44
9	0 45	0 46	0 47	0 48	0 49
10	0 50	0 51	0 52	0 53	0 54
11	0 55	0 56	0 57	0 58	0 59
12	1 0	1 1	1 2	1 3	1 4
13	1 5	1 6	1 7	1 8	1 9
14	1 10	1 11	1 12	1 13	1 14
15	1 15	1 16	1 17	1 18	1 19
16	1 20	1 21	1 22	1 23	1 24

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A Table to find what Planet Rules every hour of the day and night.

Rulers of the day	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Rulers of the night.
The Sun	1 12	9	0 10	0 11	1 12	2 0	3 0	Jupiter
Venus	2	0 10	0 11	1 12	2 0	3 0	4 1	Mars
Mercury	3	0 11	1 12	2 0	3 0	4 1	5 2	The Sun
The Moon	4	1 12	2 0	3 0	4 1	5 2	6 3	Venus
Saturn	5	2 0	3 0	4 1	5 2	6 3	7 4	Mercury
Jupiter	6	3 0	4 1	5 2	6 3	7 4	8 5	The Moon
Mars	7	4 1	5 2	6 3	7 4	8 5	9 6	Saturn
The Sun	8	5 2	6 3	7 4	8 5	9 6	10 7	Jupiter
Venus	9	6 3	7 4	8 5	9 6	10 7	11 8	Mars
Mercury	10	7 4	8 5	9 6	10 7	11 8	12 9	The Sun
The Moon	11	8 5	9 6	10 7	11 8	12 9	0 10	Venus
Saturn	12	9	0 10	1 12	2 0	3 0	4 1	Mercury
Jupiter	0 10	1 12	2 0	3 0	4 1	5 2	6 3	The Moon
Mars	0 11	1 12	2 0	3 0	4 1	5 2	6 3	Saturn

The Two foregoing Tables explained.

It hath been the opinion of ancient Astrologers, that the Planets have not onely a singular influence upon the earth, and earthly bodies, according to the r various Aspects, but also that the hours of the day and night have a particular participation of their effects. Therefore I have in the first table shown how to find the length of a planetary hour at any time, and in the second what planet ruleth any hour of the day or night.

The

The use is thus, when you would know the length of a planetary hour, and also what planet rules any hour of the day or night, First find the length of the day in the former part of the Almanack, by the table of Sun-rising and setting, and with it enter the first of these tables, finding the length thereof in the first Column in hours, and the odd minutes if there be any at the head of the table, and in the common Angle you have the length of the planetary hour.

Then to find what planet rules any hour of the day or night, enter the second table, finding the day at the head of the table, and the hour downward in the same Column, and on the left hand you shall find what planet rules the same hour by day, and on the right hand the planet that rules the said hour by night, but to make it more plain I shall add one example.

I would know this present year, upon the 12 of April at 10 of the clock before noon what planet rules. First I find upon the 12 of April the sun setreth 6 minutes after 7 of the clock, which being doubled shews the length of the day 14 hours and 12 minutes, and the sun riseth at 4 and 54 minutes, which doubled shews the length of the night 9 hours 48 min. having found the length of the day and night, with them I enter the first of these tables, finding the length of the day 14 hours in the first Column, and 12 minutes at the head, and at the Angle or meeting I find one hour 11 minutes the length of the planetary hour that day, and with the length of the night 9 hours at the side and 48 minutes at the head, I find in the Angle 49 minutes the length of a planetary hour that night.

Now the 12 of April being sunday, and the length of a planetary hour that day one hour and 11 minutes, the Sun beginning to rule at sun rising, and ruling 71 minutes, Venus beginneth to rule 6 minutes after 6, and ends

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ends 17 minutes after 7, at which time Mercury begins to rule and rules till 18 minutes past 8, then begins the moon and ruleth 39 minutes after 9, then beginneth Saturn to rule 40 minutes after 9 and continues till 50 min. after 10, then Jupiter begins to rule and rules till noon, and thus by going on you will find that on Monday at sun-rising the Moon beginneth to rule, and so you may proceed as far as you please both day and night, onely by knowing what planet ruleth the first hour of the day or night, which you may easily find by the second table.

By these rules I find that Saturn ruleth at 10 of the clock in the forenoon upon the 12 of April this year 1674, as you may find by the second table, (it being the fifth planetary hour of that day,) and that Saturn rules again the 12 hour, and so on every 7 hour, and likewise what planet rules any hour of the day or night if you can divide each of them into 12 equal parts according to the first table.

The stars sometimes may work us ill,

But all is as the Maker will.

And as he please they work effects,

In all their various Aspects.

A

Dove 1674.

A plain and easie Table shewing the true interest due upon any sum of money from five shillings to an hundred pounds for a year or under, after the rate of six pounds in the hundred.

		1 Mon.			3 Mon.			6 Mon.			9 Mon.			A year.		
		£.	s.	d.	£.	s.	d.	£.	s.	d.	£.	s.	d.	£.	s.	d.
Shill.	5	0	0	1	0	0	3	0	1	3	0	2	2	0	3	2
	10	0	0	2	0	1	3	0	3	2	0	5	2	0	7	0
	15	0	0	3	0	2	2	0	5	1	0	8	0	0	10	1
Pounds.	1	0	1	0	0	3	1	0	7	0	0	10	2	1	2	1
	2	0	2	1	0	7	0	1	2	1	1	9	1	2	4	2
	3	0	3	2	0	10	2	1	9	1	2	7	3	3	6	3
	4	0	4	3	1	2	1	2	4	2	3	6	3	4	9	0
	5	0	6	0	1	6	0	3	0	0	4	6	0	5	0	0
	6	0	7	0	1	9	2	3	7	0	5	4	2	7	2	1
	7	0	8	1	2	1	0	4	2	1	6	3	1	8	4	2
	8	0	9	2	2	4	2	4	9	1	7	1	3	9	6	3
	9	0	10	3	2	8	2	5	4	2	8	0	3	10	9	0
		p.	£.	p.	p.	£.	p.	p.	£.	p.	p.	£.	p.	p.	£.	p.
Tens of Pounds.	10	0	1	0	0	3	0	0	6	0	0	9	0	0	12	0
	20	0	2	0	0	6	0	0	12	0	0	18	0	1	4	0
	30	0	3	0	0	9	0	0	18	0	1	7	0	1	16	0
	40	0	4	0	0	12	0	1	4	0	1	16	0	2	8	0
	50	0	5	0	0	15	0	1	10	0	2	5	0	3	0	0
	60	0	6	0	0	18	0	1	16	0	2	14	0	3	12	0
	70	0	7	0	1	1	0	2	2	0	3	3	0	4	4	0
	80	0	8	0	1	4	0	2	8	0	3	12	0	4	16	0
	90	0	9	0	1	7	0	2	14	0	4	1	0	5	8	0
	100	0	10	0	2	10	0	3	0	0	4	10	0	6	0	0

Find your principall in the first Column, and right against the same is the interest due for one, three, six, nine, or twelve moneths.

A

A Table shewing the length of the longest Artificial Day, in all places from the Equinoctial, to the Poles of the world.

Height of Pole	Longest d. Ho. min.	Height of Pole	Longest d. Ho. min.	Height of Pole	Longest d. Ho. min.
0	121	0	15	63	42
6	12	20	15	69	54
12	12	42	16	70	64
16	11	58	16	71	74
20	13	12	16	72	81
24	13	30	16	73	89
27	13	42	16	74	96
30	13	56	16	75	104
32	14	6	17	76	110
34	14	16	17	77	116
35	14	22	17	78	122
36	14	28	17	79	127
37	14	34	18	80	134
38	14	38	18	81	139
39	14	44	18	82	145
40	14	52	19	83	152
41	14	58	19	84	156
42	15	4	20	85	161
43	15	12	21	86	166
44	15	18	22	87	171
45	15	26	24	88	176
46	15	34	24	89	181
			24 Days	90	187

Find the height of the Pole in the first, third, or fifth Columns, and right again the same in the other Columns, you have the longest day under that latitude.

By the foregoing table you may see that those people which inhabit under the Equinoctial (who are distant from us, according to the old account about 3140 miles, but according to M. Norwood 3608 miles) have their longest day but 12 hours, they may also see both the Poles at the same time, and have two summers, and two winters in a year, for when the sun enters *Aries* or *Libra*, it passeth directly over their heads at noon; so that they cast no shadow either North or South but right down; their two winters are when the Sun is in *Cancer* or *Capricorn*, they are not so cold as our winter, but their summers are much hotter, then our summer.

These inhabitants that dwell right under the Tropick of *Cancer* (who are distant from us according to the old account 1727 miles, but according to the later account 1965 miles) have but one summer, and one winter in a year; for when the Sun is in *Cancer*, he passeth directly over their heads at noon, and maketh summer to them, but being in *Capricorn* he is farthest from them and causeth their winter, these people have alway their shadow pointing Northward; and their days and nights, are longer or shorter, according to the Suns declination.

Those people that live between the Tropick of *Cancer* and the Artick Circle, have likewise but one summer and one winter in a year, and do alway cast their shadow Northward at noon, and their days and nights, are longer or shorter, according to the Latitude of the place, as we at *Cambridge* (being distant from the Equinoctial 52 degrees and 17 minutes, and from the Tropick of *Cancer* 28 degrees 47 minutes) have our longest day 16 hours 34 minutes.

Those people that live under the Artick Circle in the Latitude of 66 degrees and a half, (who are distant from us Northward, according to the old account 853 miles,

miles, but according to M. Norwood 980 miles) have all to one summer and one winter in a year, for they have the Tropick of *Cancer* alway appearing above the Horizon, and the Tropick of *Capricorn* always hid from them, insomuch that their longest day when the Sun is in *Cancer*, is 24 hours, and their night but a moment, and their longest night when the Sun is in *Capricorn* is 24 hours, and their day but a moment; they likewise at noon cast their shadow directly North

These which live between the Arctick Circle and the Pole of the world, have like seasons and shadows with those that live under the Circle, but living nearer the Pole, and having the Sun at all times far from them toward the South, their winter is long and cold, and their days and nights as long as many of ours, according to their Latitude, as you may see by the foregoing table.

Lastly, those people (if there be any) which live under the Poles of the world, have but one day and one night in a year, for when the Sun is in the six Northern signs, *Aries*, *Taurus*, *Gemini*, *Cancer*, *Leo* and *Virgo*, it is continual day, and the Sun goes round about them, so that they cast their shadows every way, but the Sun being in the six Southern signs, *Libra*, *Scorpio*, *Sagittarius*, *Capricorn*, *Aquarius* and *Pisces*, it is continual night half a year together, the Sun in all that time not ascending their Horizon: and therefore is a place for cold and darkness, not likely to be inhabited.

These inhabitants under the Pole, if there be any, are distant from us according to the old account (by allowing 60 miles to a degree) 2263 miles, but according to M. Norwood (who accounts 69 miles to a degree) 2603 miles: so that by his account the compass of the earth containeth 24840 miles, which according to the old account containeth but 21600 miles.

Now

Dove 1674.

NOW for this year, 'tis time my task were done,
Sol's foaming steeds their yearly course have run,
Having of late his fiery chariot drawn,
Unto the Southern limits, and there thaw'n
The frozen Ocean, with their burning breath,
Freeing many watry prisoners from death;
And of those cooling waters drank their fill,
The which in their return, they will distill
Under the Torrid Zone, to cool their way,
Whom (Phaeton) their driver cannot stay,
But coming Northward with a full career,
To run their course, for the ensuing year.
Nor will they stop untill the totall sum
Of every year, and day, be fully come.
So long it shall not be ere I begin
My task again, to bring the next year in;
If humane power, not otherwise dispose,
Or else divine, to me shall put a close.

FINIS.
